# CLIFFORD G5™ Has Arrived

*Introducing the Revolutionary Fifth Generation in The Science of Security™*

## Security with Remote Start

### AvantGuard 5

The very top of the G5 line: the AvantGuard 5. The Mount Everest of combined vehicle security and remote start systems, the only system in the G5 line with the SSPS Smart Self Powered Siren. Plus the protection of three sensors: OmniSensor, remotely adjustable Proximity Sensor, and Digital Tilt sensor. When the question is "What is the very best security and remote start system in the world," the answer is the AvantGuard 5!

### Solaris 5

The G5 line also includes the awesome new Solaris 5, which offers the renowned Clifford IntelliStart remote start capability for fuel-injected, automatic transmission vehicles, plus the security of a remotely adjustable dual zone vibration/impact sensor.

## Security Systems

### IntelliGuard™ 850

The pinnacle of G5 security, the new IntelliGuard 850 features the famous Clifford OmniSensor, as well as a remotely adjustable Proximity Sensor, with on-board relays for door locks, parking lights and domelight.

### IntelliGuard™ 750

The new G5 IntelliGuard 750 includes the BlackJax5 anti-carjacking system, plus a remotely adjustable dual-zone OmniSensor as well as a G5 glass break sensor, with three auxiliary channels.

### Concept™ 550

Each step up in the G5 lineup offers enhanced security and convenience; the new Concept 550 features two 5-button carbon fiber "Radar" remote controls with cool blue LED, and remotely adjustable Proximity Sensor, plus 504C shock sensor.

### Concept™ 450

The new G5 Concept 450 offers two 4-button carbon fiber "OEM" remote controls, Medallion 2 programmable-tone siren, G5 glass break sensor, two auxiliary channels and selectable dual-point Smart Secure Immobilization.

Remote Start for fuel injected automatic transmission cars only.

### Arrow 5

The most advanced entry-level security and convenience system in the world! With two 3-button carbon fiber "cello" remote controls, PlainView-2 coded valet/override switch, electromagnetic dual-zone vibration/impact sensor, 6-tone Insignia 2 siren, and the CliffNet DataPort.

- The legendary CliffNet Wizard is now Windows 2000 and XP Compatible!
- The Entire G5 line features the most advanced superhet receiver available for optimum range.
- Concept and IntelliGuard models feature the Smart Secure Immobilizer circuit, which eliminates the possibility of stranding the vehicle due to a power failure.
- New Bright Blue Status LED lets thieves know that Clifford G5 is on board.
- Each auxiliary output channel has its own dedicated timer.
- G5 systems feature Normally Closed trigger input for additional security.
- Up to five selectable auxiliary output options allow your installing technician to configure the system any way you want!
- FACT2 technology allows three alarm triggers before silencing the offending input for heightened security.
- Remote sensor bypass from the transmitter of all warn zones only or all warn and trigger zones anytime the alarm is armed. No time limit to bypass.
- All Concept and IntelliGuard systems are now compatible with remotely adjustable sensors.
- Auxiliary channel auto activate: Selectable for Off/Arm/Disarm /Arm & Disarm.
- State-of-the-Art Clifford Accessories are G5 compatible!

The first major vehicle security advancement of the 21st century is now here! During the past quarter century, Clifford engineers have created five distinct generations of innovative vehicle security technologies, with each major advance leading to products that defined an industry:

**Generation One:** Development of the first remote controlled vehicle security systems.

**Generation Two:** Creation of anti-false alarm technology and the first programmable alarm.

**Generation Three:** Engineering of the first anti-code grabbing encryption algorithm that defeats thieves' remote control cloning devices, as well as introducing the first coded valet/override switch.

**Generation Four:** Also called G4 - a major leap forward in vehicle security technology with ingenious advancements that left car thieves years behind! The core of G4 is CliffNet, the revolutionary digital link between every Clifford component and major accessory. With CliffNet, each piece of the system communicates with every other piece, resulting in faster installation, easier upgrades, greater reliability, and a host of features programmable with the CliffNet Wizard PC Interface. And now:

**Generation Five:** G5. The revolutionary Fifth Generation in the Science of Security - the most advanced, reliable and uncompromising Clifford systems ever built! G5 creates another generation gap! Most importantly, every G5 system is backwards compatible with G4, so all the famous CliffNet accessories will continue to work with G5.

**The Result?** G5 Systems are the very best vehicle security systems available today!

Great news about G5 - an awesome array of add-on security and lifestyle-enhancing features are at your fingertips!

With IntelliStart, you can start the vehicle's engine along with the heater, air conditioner and more, all with just a press of the ✱ button on the G5 security system remote control.

With SmartWindows you can open, close and vent your vehicle's power windows using the G5 security system remote control.

Ask about the Dual Zone OmniSensor, a remotely adjustable vibration/impact sensor with Clifford's unique DSP algorithm, for high-end G5 models.

**Other G5 Accessories:**

BlackJax
Wireless Immobilizer
Digital Tilt Sensor
Proximity Sensor
Audio Sensor
Ultrasonic Sensor
Smart Self-Powered Siren
G5 Wizard Kit

Remote Start for fuel injected automatic transmission cars only.

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| | Arrow 5 | Concept 450 | Concept 550 | Intelliguard 750 | Intelliguard 850 | Solaris 5 | AvantGuard 5 |
|---|---|---|---|---|---|---|---|
| Sensors Included | Shock | Shock/Glass | Shock/Prox | Omni/Glass | Prox/Omni | TX adjust shock | Tilt/Prox/Omni |
| Sensor Ports | 1 | 2 | 2 | 3 | 3 | 2 | 3 |
| Remote adjust sensor | N | 0 | Y | Y | Y | Y | Y |
| Remote Sensor Bypass | Y | Y | Y | Y | Y | Y | Y |
| User/Installer Prog. | Y | Y | Y | Y | Y | Y | Y |
| Low batt Indicator | Y | Y | Y | Y | Y | Y | Y |
| Remote Siren Silencing | Y | Y | Y | Y | Y | Y | Y |
| Wizard Port | Y | Y | Y | Y | Y | Y | Y |
| Autolock/Unlock | Y | Y | Y | Y | Y | Y | Y |
| Remote panic | Y | Y | Y | Y | Y | Y | Y |
| Smart Locking(w/panic) | Y | Y | Y | Y | Y | Y | Y |
| Aux Channels | 1 | 2 | 2 | 3 | 3 | 2 | 3 |
| Acc. Out AutoActivate x 1 (Off/arm/disarm/both) | Y | Y | Y | Y | Y | Y | Y |
| Acc. Out Timer | Y | Y x 2 | Y x 2 | Y x 3 | Y x 3 | Y x 2 | Y x 3 |
| Dual Park Light Relay | Y | Y | Y | Y | Y | Y | Y |
| Coded Valet | Y | Y | Y | Y | Y | Y | Y |
| Smart Trunk (Acc. Out) | Y | Y | Y | Y | Y | Y | Y |
| Smart Auto Testing | Y | Y | Y | Y | Y | Y | Y |
| Autobypass (trigger) | Y | Y | Y | Y | Y | Y | Y |
| Autoarming | Y | Y | Y | Y | Y | Y | Y |
| 8-event Total Recall | Y | Y | Y | Y | Y | Y | Y |
| Mult-car | Y | Y | Y | Y | Y | Y | Y |
| Smartpowerup 2 | Y | Y | Y | Y | Y | Y | Y |
| FACT 2 | Y | Y | Y | Y | Y | Y | Y |
| Turbo Timer (Acc. Out) | Y | Y | Y | Y | Y | Y | Y |
| Receiver | XHF | XHF | XHF | XHF | XHF | XHF | XHF |
| Siren | MULTI TONE | PROGRAMMABLE TONE | PROGRAMMABLE TONE | PROGRAMMABLE TONE | PROGRAMMABLE TONE | PROGRAMMABLE TONE | PROG. TONE/BAT. |
| BACK UP | | | | | | | |
| Quiet/Loud Chirp | Y | Y | Y | Y | Y | Y | Y |
| Blackjax | N | N | N | Y | Y | N | Y |
| 2-point Immobilizer | N | Y | Y | Y | Y | Y | Y |
| Smart failsafe ign. imm. | N | Y | Y | Y | Y | Y | Y |
| Remote Dome Super | (-) | RELAY | RELAY | RELAY | RELAY | RELAY | RELAY |
| Remote Headlights | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nightvision | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Wiper Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Windows Control | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Door Locks | (+/-) | (+/-) | (+/-) | (+/-) | RELAYS | (+/-) | RELAYS |
| Double pulse unlock | Y | Y | Y | Y | Y | Y | Y |
| Double pulse lock | Y | Y | Y | Y | Y | Y | Y |
| Second unlock ouput | N | Y | Y | Y | Y | Y | Y |
| Zones - TotalRecall | 7 | 8 | 8 | 10 | 10 | 8 | 10 |
| Wireless Immobilizer | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Remote Start | 0 | 0 | 0 | 0 | 0 | Y | Y |
| Factory disarm | | | | | | Y | Y |
| Factory rearm | | | | | | Y | Y |
| Hood Pin (included) | | | | | | Y | Y |
| (+/-) Diesel inputs | | | | | | (-) only | (-) only |
| Safety Shutdown Switch | | | | | | Y | Y |

*Your Authorized Clifford Dealer:*

Designed and engineered in the U.S.A.

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